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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No. Borden P12US0

First Inventor or Application Identifier Duboc, Christian, et al.

Title METHOD AND SYSTEM FOR DETECTING AND CLASSIFYING THE MODULATION OF UNKNOWN ANALOG AND DIGITAL TELECOMMUNICATIONS SIGNALS

Express Mail Label No. EL 513 892 203 US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

1. <input type="checkbox"/> *Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original, and a duplicate for fee processing)	5. <input type="checkbox"/> Microfiche Computer Program (Appendix)	
2. <input checked="" type="checkbox"/> Specification [Total Pages 44] (preferred arrangement set forth below)	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
<ul style="list-style-type: none"> <li>- Descriptive title of the Invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to Microfiche Appendix</li> </ul>	a. <input type="checkbox"/> Computer Readable Copy	
<ul style="list-style-type: none"> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claims (s)</li> <li>- Abstract of the Disclosure</li> </ul>	b. <input type="checkbox"/> Paper Copy (identical to computer copy)	
3. <input checked="" type="checkbox"/> Drawings (35 U.S.C. 113) [Total Sheets 11]	c. <input type="checkbox"/> Statement verifying identity of above copies	
4. Oath or Declaration [Total Pages _____]	<b>ACCOMPANYING APPLICATION PARTS</b>	
<ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from prior application (37 CFR § 1.63(d)) (for continuation/divisional with Box 16 completed)</li> <li>i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>	7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	
	8. <input type="checkbox"/> 37 CFR § 3.73(b) Statement [ ] Power of Attorney (when there is an assignee)	
	9. <input type="checkbox"/> English Translation Document (if applicable)	
	10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 [ ] Copies of IDS Citations	
	11. <input type="checkbox"/> Preliminary Amendment	
	12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (should be specifically itemized)	
	13. <input type="checkbox"/> *Small Entity Stmt(s) [ ] Statement filed in prior application (PTO/SB/09-12) Status still proper and desired	
	14. <input type="checkbox"/> Certified copy of Priority Document(s) (if foreign priority is claimed)	
	15. <input checked="" type="checkbox"/> Other: Express Mail Certificate.	

**\*NOTE FOR ITEMS 1 & 13:** IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

16. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation  Divisional  Continuation-in-part(CIP) of prior application no. /

Prior application information: Examiner: Group/Art Unit:

**For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**

<input type="checkbox"/> Customer Number or Bar Code Label .....	or	<input checked="" type="checkbox"/> Correspondence address below (Insert Customer No. or Attach bar code label here) .....			
<b>NAME</b> THOMAS L. LOCKHART					
<b>ADDRESS</b> Bridgewater Place, 333 Bridge Street, N.W.					
P.O. Box 352					
<b>CITY</b>	Grand Rapids	<b>STATE</b>	Michigan	<b>ZIP CODE</b>	49501-0352
<b>COUNTRY</b>	USA	<b>TELEPHONE</b>	(616) 336-6000	<b>FAX</b>	(616) 336-7000
Name (Print/Type)	THOMAS L. LOCKHART			Registration No. (Attorney/Agent)	29,324
Signature	<i>Thomas L. Lockhart</i>			Date	2/18/2000

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3C09/504676

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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09/504676  
02/15/00



Applicant[s]: DUBUC, Christian, et. al.

For: **METHOD AND SYSTEM FOR DETECTING AND CLASSIFYING THE  
MODULATION OF UNKNOWN ANALOG AND DIGITAL  
TELECOMMUNICATIONS SIGNALS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

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Dated: 2/15/00



VARNUM, RIDDERING, SCHMIDT & HOWLETT LLP  
Bridgewater Place  
Post Office Box 352  
Grand Rapids, Michigan 49501-0352  
(616) 336-6000